

INTERNATIONAL SEARCH REPORT

In International Application No.

PCT/EP 02/10210

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 E05D11/00 A47L15/42 D06F39/14

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 E05D A47L D06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category * | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|------------|--|-----------------------|
| X | US 3 857 625 A (RIXSON-FIREMARK INC.) 31 December 1974 (1974-12-31) the whole document | 1,3,7,8 |
| X | US 5 941 619 A (WHITE CONSOLIDATED INDUSTRIES INC.) 24 August 1999 (1999-08-24) the whole document | 1-4,7 |
| A | US 5 951 312 A (HORNG) 14 September 1999 (1999-09-14) the whole document | 1-6 |
| A | DE 39 17 201 A (BAUKNECHT HAUSGERÄTE GMBH) 29 November 1990 (1990-11-29) cited in the application abstract; figures 2,3 | 1 |

☐ Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

* Special categories of cited documents:

A document defining the general state of the art which is not considered to be of particular relevance

E earlier document but published on or after the international filing date

L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

Z document member of the same patent family

Date of the actual completion of the international search

4 December 2002

Date of mailing of the international search report

12/12/2002

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax (+31-70) 340-3018

Authorized officer

Courier, G

INTERNATIONAL SEARCH REPORT
Information on patent family members

In International Application No
PCT/EP 02/10210

| Patent document cited in search report | | Publication date | | Patent family member(s) | Publication date |
|---|---|---------------------|------|----------------------------|---------------------|
| US 3857625 | A | 31-12-1974 | CA | 1009006 A1 | 26-04-1977 |
| US 5941619 | A | 24-08-1999 | AU | 732647 B2 | 26-04-2001 |
| | | | AU | 7189498 A | 15-04-1999 |
| | | | ES | 2153302 A1 | 16-02-2001 |
| | | | NZ | 330681 A | 28-01-1999 |
| US 5951312 | A | 14-09-1999 | NONE | | |
| DE 3917201 | A | 29-11-1990 | DE | 3917201 A1 | 29-11-1990 |